| L10 | 315 | 9 and MRAM | US-PGPUB; | OR | OFF · | 2005/06/30 16:15 |
|-----|---------|----------------------|---|------|-------|------------------|
| | 313 | | USPAT; EPO; JPO; DERWENT; IBM_TDB | OK . | OH | |
| L11 | 1372193 | magnetic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:15 |
| L12 | 3 | 11 near 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:44 |
| L13 | | spacer with pin-hole | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:45 |
| L14 | 44185 | pin adj hole\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:46 |
| L15 | 40678 | pinhole\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TQB | OR | OFF | 2005/06/30 16:46 |
| L16 | 81399 | 14 15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:46 |
| L17 | 295 | spacer with (14 15) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:46 |
| L18 | 55 | 17 and magnetic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:47 |
| L19 | 5 | 17 and MRAM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:49 |

| L20 | 78 | AF near coupling | US-PGPUB; | OR . | OFF | 2005/06/30 16:49 |
|-----|---------|------------------|---|------|-----|------------------|
| | - | | USPAT; EPO; JPO; DERWENT; IBM_TDB | | | · |
| L21 | 1156655 | coupling | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:50 |
| L22 | 1357 | 4 near 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:50 |
| L23 | 261 | 22 and MRAM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:54 |
| L24 | 1140 | 1 near 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:54 |
| L25 | 261 | 22 and MRAM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:54 |
| L26 | 198 | 24 and MRAM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:55 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|-----------------------------|---|---------------------|---------|------------------|
| L1 | 5753 | antiferromagnetic\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 15:55 |
| L2 | 2025 | anti adj ferromagnetic\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 15:56 |
| L3 | 226 | net near coupling | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 15:56 |
| L4 | 7134 | 1 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 15:56 |
| L5 | 5 | 4 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:06 |
| L6 | 100419 | ferromagnetic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:08 |
| L7 | 6396 | 4 with (layer\$1 film\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:09 |
| L8 | 15795 | spacer near layer\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:09 |
| L9 | 1708 | 7 and 8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:09 |

| L10 | 315 | 9 and MRAM | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | OFF | 2005/06/30 16:15 |
|-----|---------|----------------------|---|------|-----|------------------|
| L11 | 1372193 | magnetic | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | OFF | 2005/06/30 16:15 |
| L12 | 3 | 11 near 3 | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:44 |
| L13 | 6 | spacer with pin-hole | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:45 |
| L14 | 44185 | pin adj hole\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:46 |
| L15 | 40678 | pinhole\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:46 |
| L16 | 81399 | 14 15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/06/30 16:46 |
| L17 | 295 | spacer with (14 15) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:46 |
| L18 | 55 | 17 and magnetic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:47 |
| L19 | 5 | 17 and MRAM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/06/30 16:49 |

| 1.20 | 70 | AF none counting | LIC DCDUB. | OB | OFF | 2005/06/20 16:40 |
|------|---------|------------------|---|----|-----|------------------|
| L20 | 78 | AF near coupling | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:49 |
| L21 | 1156655 | coupling | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:50 |
| L22 | 1357 | 4 near 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:50 |
| L23 | 261 | 22 and MRAM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:54 |
| L24 | 1140 | 1 near 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 16:54 |
| L25 | 261 | 22 and MRAM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ÖR | OFF | 2005/06/30 16:54 |
| L26 | 198 | 24 and MRAM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 18:10 |
| L27 | | "6545906" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 18:11 |
| L28 | 13 | "6567246" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 18:19 |
| L29 | 10 | 28 and thick\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 18:47 |

| L30 | 1 | 10/468446 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 18:48 |
|-----|---|-----------|---|----|-----|------------------|
| L31 | 1 | 10/648466 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/30 18:48 |